



Philips  
Sport audio player

ACT500



## Innovation for Athletes

Ergonomics, durability and audio quality were the design goals of the whole psa line, and our cd player is ready to give you an earful of each. Plays standard audio cds.

### **Innovation for Athletes**

- Wearable
- Plays CD, CD-R and CD-RW discs
- Dynamic Bass Boost electronically enhances the low tones
- Designed for movement
- No-look buttons
- ESP for skip-free music on the move
- Smart wire management
- Sport pack accessory

**PHILIPS**  
sense and simplicity

## Specifications

### Sound

- **Output Power:** 2
- **D/A converter:** 1-bit
- **Bass enhancement:** Digital Bass Boost
- **Volume Control:** digital
- **Signal to noise ratio:** 84
- **Frequency response:** 20 - 20 000 Hz

### Audio Playback

- **Electronic Skip Protection(CD):** 100
- **Disc Playback Modes:** 30-Track Programmable, Shuffle Play, Hold, Introsan, Fast Forward/Backward, Resume Playback from stop
- **Playback Media:** CD, CD-R, CD-RW

### Connectivity

- **Headphone:** 3.5 mm
- **Line-out:** 3,5 mm
- **DC in:** 4.0 mm, 4.5V, centre +

### Power

- **Battery type:** AAA / LR03 Alkaline, LR03

- **Battery voltage:** 1.5 V
- **Battery Playing Time CD:** 12
- **Automatic Power off:** SmartSave
- **Number of batteries:** 2

### Dimensions

- **Box dimensions (W x H x D):** 145 x 25 x 145 mm
- **Main speaker width:** 333 mm
- **Master carton dimensions:** 228 x 297 mm
- **Master carton quantity:** 3
- **Weight:** 0.2 kg

### Accessories

- **Headphones:** SBC HJ050/77E
- **Remote control:** AY3781
- **Carrier:** AY3293
- **Waist band extension:** AY3297
- **Butterfly clip:** 1
- **AC/DC Adaptor:** AY3170
- **Batteries:** 2 x AAA

## Product highlights

### Wearable

#### Plays CDs, CD-R and CD-RW

#### DBB Dynamic Bass Boost

Activate the Dynamic Bass Boost (DBB), and the low-end bass frequencies are electronically enhanced to achieve consistent sound reproduction, especially when the speaker volume is set at a low level. You hear impressive bass at all times.

#### Designed for movement

#### No-look buttons

#### Electronic Skip Protection

Electronic Skip Protection ensures skip-free music even when your player is subjected to knocks and jolts while you're jogging or on the move. As your CD plays, music is constantly fed into the player's memory buffer, which temporarily stores your music. When the device is subjected to knocks or jolts - accidentally or during sports - you will still experience uninterrupted sound from the music stored in the buffer while the laser promptly refocuses to the point at which the shock occurred, and recommences playing to refill the buffer.

#### Smart wire management

#### Sport pack accessory



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